

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	38	(US-20060264185-\$ or US-20060047722-\$ or US-20060174348-\$ or US-20050273445-\$ or US-20050124385-\$ or US-20050101314-\$ or US-20040147202-\$ or US-20040166873-\$ or US-20040049393-\$ or US-20040056779-\$ or US-20030017847-\$ or US-20020137427-\$).did. or (US-6415439-\$ or US-6064854-\$ or US-7066781-\$ or US-7183929-\$ or US-7137861-\$ or US-7050889-\$ or US-6800013-\$ or US-7008288-\$ or US-6965298-\$ or US-6546436-\$ or US-6773344-\$ or US-6491566-\$ or US-6572431-\$ or US-5952932-\$ or US-6519444-\$ or US-6166496-\$ or US-5855483-\$ or US-5864626-\$ or US-5648999-\$ or US-5287551-\$ or US-5638053-\$ or US-5481257-\$ or US-4334221-\$ or US-5452901-\$ or US-4697260-\$ or US-3806939-\$). did.	US-PGPUB; USPAT	OR	ON	2007/05/03 11:50
L6	10	5 and television	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 11:50
S1	1	("20050148277").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 11:31
S2	56	toy with repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:41
S3	15	("3493674" "4807031" "4840602" "4846693" "5191615" "5213337" "5655945" "5733131" "6022273" "6064854" "6238262" "6317714" "6319010" "6415439").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 11:33
S4	6	toy adj repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:12
S5	6	("4846693"   "5191615"   "5636994"   "5752880").PN. OR ("6064854").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 11:39

## EAST Search History

S6	42	("3900887"   "4807031"   "4839743"   "4840602"   "4846693"   "4855827").PN. OR ("5191615").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 11:42
S7	1	S1 and repeat\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:11
S8	90	toy same repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:50
S9	1	"20060011144"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:06
S10	59	("3086465"   "3189744"   "3472333"   "3659378"   "3953111"   "4073086"   "4124815"   "4171592"   "4197672"   "4208834"   "4213270"   "4214402"   "4226292"   "4255810"   "4267606"   "4281876"   "4406085"   "4480401"   "4503506"   "4548584"   "4567514"   "4601047"   "4697260"   "4817948").PN. OR ("5481257").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:08
S11	13	S10 and repeat\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:11
S12	6	S3 and repeat\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:11
S13	310	toy and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:05
S14	231	S13 and communicat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:19
S15	12	("446"/\$).ccls. and toy same repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 12:20
S16	12	(US-20050101314-\$ or US-20040056779-\$ or US-20040049393-\$).did. or (US-7183929-\$ or US-6773344-\$ or US-6546436-\$ or US-6519444-\$ or US-6064854-\$ or US-5952932-\$ or US-5481257-\$ or US-7008288-\$ or US-4697260-\$).did.	US-PGPUB; USPAT	OR	ON	2007/04/30 13:05

## EAST Search History

S17	8	S16 and repeat\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:07
S18	5	S16 and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:07
S19	219	toy and repeater and signal	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:45
S20	122	toy and (signal adj range)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:45
S21	86	toy and (signal with repeater)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 13:50
S22	27	(plurality with toy) and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:03
S23	0	toy and (repeater with watermark)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:03
S24	11	toy and repeater and watermark	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:04
S25	0	(toy adj doll) and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:06
S26	9	(toy with doll) and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:08
S27	67	(446/454).CCLS.	US-PGPUB	OR	OFF	2007/04/30 14:08
S28	0	S27 and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:08
S29	23522	("446"/\$)".ccl.s" and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:09
S30	16	("446"/\$).ccls. and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:10
S31	73	("463"/\$).ccls. and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:11
S32	2	("463"/\$).ccls. and repeater and toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:22

## EAST Search History

S33	13	("446"/\$).ccls. and repeater and toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:15
S34	22	("455"/\$).ccls. and repeater and toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:17
S35	2	("455"/\$).ccls. and repeater with toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:43
S36	335	("455"/\$).ccls. and toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:19
S37	8	("455"/\$).ccls. and (plush adj doll) and toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:47
S38	18	("455"/\$).ccls. and plurality with toys	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:33
S39	443	(446/175).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:33
S40	1	S39 and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 17:18
S41	4	("455"/\$).ccls. and (plush adj doll) and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:41
S42	283	(455/15).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:46
S43	161	S42 and device	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 14:45
S44	309	(455/7).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 14:46
S45	6	repeater and (plush adj doll) and toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 15:18
S46	668	446/454	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 15:27
S47	1	("463"/\$).ccls. and repeater and watermark	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:22

## EAST Search History

S48	15	("455"/\$).ccls. and repeater and watermark	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:24
S49	15	("4938483"   "5100153"   "5636994"   "5697829"   "5766077"   "6247994"   "6254486"   "6280286"   "6289263"   "6290565").PN. OR ("6491566").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:26
S50	5	("3722135"   "4334221"   "5098110").PN. OR ("6450856").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:27
S51	14	("5452901"   "5855483"   "6012957"   "6022273").PN. OR ("6380844").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:28
S52	56	("3303821"   "3400488"   "3482046"   "3596400"   "3639755"   "3705387"   "3722135"   "3782031"   "3926434"   "4080602"   "4087799"   "4135181"   "4141553"   "4171468"   "4197672"   "4213270"   "4226292"   "4334221"   "4563626"   "4817948"   "4938483"   "5073750"   "5098110"   "5135427"   "5148159"   "5364108"   "5421590"   "5429543"   "5435553"   "5435768"   "5452901"   "5471668"   "5474486"   "5896125").PN. OR ("6247994").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:31
S53	38	("3444646"   "4810224"   "4828525"   "4924216"   "4938843"   "4987349"   "5098110"   "5127658").PN. OR ("5452901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:32
S54	7	("3806939"   "4177426"   "4739311"   "4929949"   "5461373").PN. OR ("5638053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 16:43
S55	443	(446/175).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 16:49
S56	1	S55 and repeater	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 17:37
S57	90	(446/455).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/30 17:21

## EAST Search History

S58	23	("4712184"   "4840602"   "5142803"   "5182557"   "5191615"   "5289273"   "5697829"   "5724074"   "5746602"   "5977951"   "6038493"   "6121981"   "6181351"   "6246927"   "6290565"   "6290566").PN. OR ("6546436").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 17:25
S59	7	("4889027"   "5270480"   "5446236").PN. OR ("5587545").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 17:31
S60	128	repeater with (audio same video)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 17:37
S61	10	S60 and toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 17:39
S62	3	S60 and doll	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 17:40
S63	122	S60 and device	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/30 17:40
S64	6	("4846693"   "5191615"   "5636994"   "5752880").PN. OR ("6064854").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:20

## EAST Search History

S65	96	( "20010027397"   "20010041496"   "20020116091"   "20020120362"   "4717364"   "4802879"   "4840602"   "4846693"   "4923428"   "5021878"   "5142803"   "5158493"   "5288078"   "5289273"   "5324225"   "5407376"   "5613909"   "5636994"   "5647787"   "5666469"   "5673369"   "5700178"   "5701400"   "5733131"   "5734794"   "5741136"   "5746602"   "5752880"   "5766077"   "5855483"   "5870842"   "6017261"   "6046727"   "6054999"   "6064421"   "6064854"   "6160986"   "6192215"   "6206745"   "6220865"   "6246420"   "6256378"   "6257948"   "6281820"   "6290565"   "6290566"   "6309275"   "6319010"   "6352478"   "6353773"   "6358111"   "6362589"   "6375535"   "6375572"   "6394872"   "6421524"   "6454625"   "6460851"   "6462498"   "6463257"   "6466145"   "6466844"   "6466971"   "6471565"   "6476714"   "6480761"   "6480896"   "6483906"   "6493606"   "6497604"   "6497605"   "6497607"   "6505098"   "6512965"   "6514117"   "6516236"   "6519506"   "6537074"   "6537128"   "6537152"   "6542925"   "6544098"   "6546436"   "6553410"   "6554616"   "6554679"   "6554706"   "6560511"   "6570555"   "6571141"   "6572431"   "6579143"   "6604980"   "6773344"   "6800013"   "6802755").PN. OR ("7137861").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:21
S66	14	( "1628628"   "2100486"   "5013276"   "5040319"   "5085609"   "5468171"   "5503560"   "6039625").PN. OR ("6192215").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:40
S67	7	( "3685200"   "4846693"   "5111409"   "5636994").PN. OR ("6572431").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:41
S68	15	( "4938483"   "5100153"   "5636994"   "5697829"   "5766077"   "6247994"   "6254486"   "6280286"   "6289263"   "6290565").PN. OR ("6491566").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:55

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S69	12	("20010049262" "20040009777" "5082466" "5279514" "5317624" "5648999" "5651049" "5790045" "6196893" "6240391" "6319010" "6800013").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:55
S70	6	("6012961"   "6290566"   "6319010").PN. OR ("6800013").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:55
S71	20	("4249338"   "4878871"   "4930148"   "5029214"   "5059149"   "5184971"   "5279514"   "5376038"   "5393257"   "5468172"   "5489231"   "5648999").PN. OR ("6196893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:56
S72	17	("4481382"   "4825456"   "4930148"   "5031230"   "5279514"   "5317624"   "5390362").PN. OR ("5648999").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:59
S73	6	("6012961"   "6290566"   "6319010").PN. OR ("6800013").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 14:07
S74	41	(direction with vehicle) same doll	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 14:08
S75	1494	(direction with vehicle) same toy	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 14:09

## EAST Search History

S76	36	(US-20030017847-\$ or US-20060264185-\$ or US-20060174348-\$ or US-20050273445-\$ or US-20040056779-\$ or US-20040049393-\$ or US-20050101314-\$ or US-20040147202-\$ or US-20020137427-\$ or US-20050124385-\$ or US-20040166873-\$ or US-20060047722-\$).did. or (US-5481257-\$ or US-6064854-\$ or US-7183929-\$ or US-6773344-\$ or US-6546436-\$ or US-6519444-\$ or US-5952932-\$ or US-7050889-\$ or US-7008288-\$ or US-4697260-\$ or US-6491566-\$ or US-5287551-\$ or US-5638053-\$ or US-5452901-\$ or US-6965298-\$ or US-5855483-\$ or US-4334221-\$ or US-3806939-\$ or US-7137861-\$ or US-6572431-\$ or US-6800013-\$ or US-7066781-\$ or US-5648999-\$ or US-5864626-\$). did.	US-PGPUB; USPAT	OR	ON	2007/05/01 14:15
S77	16	S76 and video	US-PGPUB; USPAT	OR	ON	2007/05/01 14:22
S78	16	S76 and video and audio	US-PGPUB; USPAT	OR	ON	2007/05/01 14:24
S79	13	S76 and video and audio and (toy or doll)	US-PGPUB; USPAT	OR	ON	2007/05/01 14:36
S80	139	repeater and video and audio and (toy or doll)	US-PGPUB; USPAT	OR	ON	2007/05/01 14:37
S81	15	("3493674 "4807031 "4840602 "4846693 "5191615 "5213337 "5655945 "5733131 "6022273 "6064854 "6238262 "6317714 "6319010 "6415439").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 11:33
S82	6	S81 and repeat\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 16:43

## EAST Search History

S83	37	(US-20060174348-\$ or US-20050101314-\$ or US-20020137427-\$ or US-20050124385-\$ or US-20060264185-\$ or US-20050273445-\$ or US-20040056779-\$ or US-20040049393-\$ or US-20040166873-\$ or US-20040147202-\$ or US-20030017847-\$ or US-20060047722-\$).did. or (US-5481257-\$ or US-6064854-\$ or US-7183929-\$ or US-7137861-\$ or US-6519444-\$ or US-6773344-\$ or US-6546436-\$ or US-5952932-\$ or US-7050889-\$ or US-7008288-\$ or US-4697260-\$ or US-6166496-\$ or US-5287551-\$ or US-6491566-\$ or US-5638053-\$ or US-5452901-\$ or US-4334221-\$ or US-6965298-\$ or US-5855483-\$ or US-3806939-\$ or US-6800013-\$ or US-6572431-\$ or US-7066781-\$ or US-5648999-\$ or US-5864626-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/02 17:25
S84	9	S83 and television	US-PGPUB; USPAT	OR	ON	2007/05/02 17:25
S85	17	S83 and audio and video	US-PGPUB; USPAT	OR	ON	2007/05/02 17:24
S86	26	S83 and audio	US-PGPUB; USPAT	OR	ON	2007/05/02 17:24
S87	1	("6415439").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 17:25

## EAST Search History

S88	38	(US-20060174348-\$ or US-20050101314-\$ or US-20020137427-\$ or US-20050124385-\$ or US-20060264185-\$ or US-20050273445-\$ or US-20040056779-\$ or US-20040049393-\$ or US-20040166873-\$ or US-20040147202-\$ or US-20030017847-\$ or US-20060047722-\$).did. or (US-5481257-\$ or US-6064854-\$ or US-7183929-\$ or US-7137861-\$ or US-6519444-\$ or US-6773344-\$ or US-6546436-\$ or US-5952932-\$ or US-7050889-\$ or US-7008288-\$ or US-4697260-\$ or US-6166496-\$ or US-5287551-\$ or US-6491566-\$ or US-5638053-\$ or US-5452901-\$ or US-4334221-\$ or US-6965298-\$ or US-5855483-\$ or US-3806939-\$ or US-6800013-\$ or US-6572431-\$ or US-7066781-\$ or US-5648999-\$ or US-5864626-\$ or US-6415439-\$). did.	US-PGPUB; USPAT	OR	ON	2007/05/02 17:25
S89	10	S88 and television	US-PGPUB; USPAT	OR	ON	2007/05/02 17:28
S90	2	S88 and watermark	US-PGPUB; USPAT	OR	ON	2007/05/02 18:16
S91	15	S88 and embedded	US-PGPUB; USPAT	OR	ON	2007/05/02 17:29
S92	1	S88 and watermark with audio	US-PGPUB; USPAT	OR	ON	2007/05/02 18:16